

FIG. 1

DYNAMIC CONTEXT CHAINING MODEL

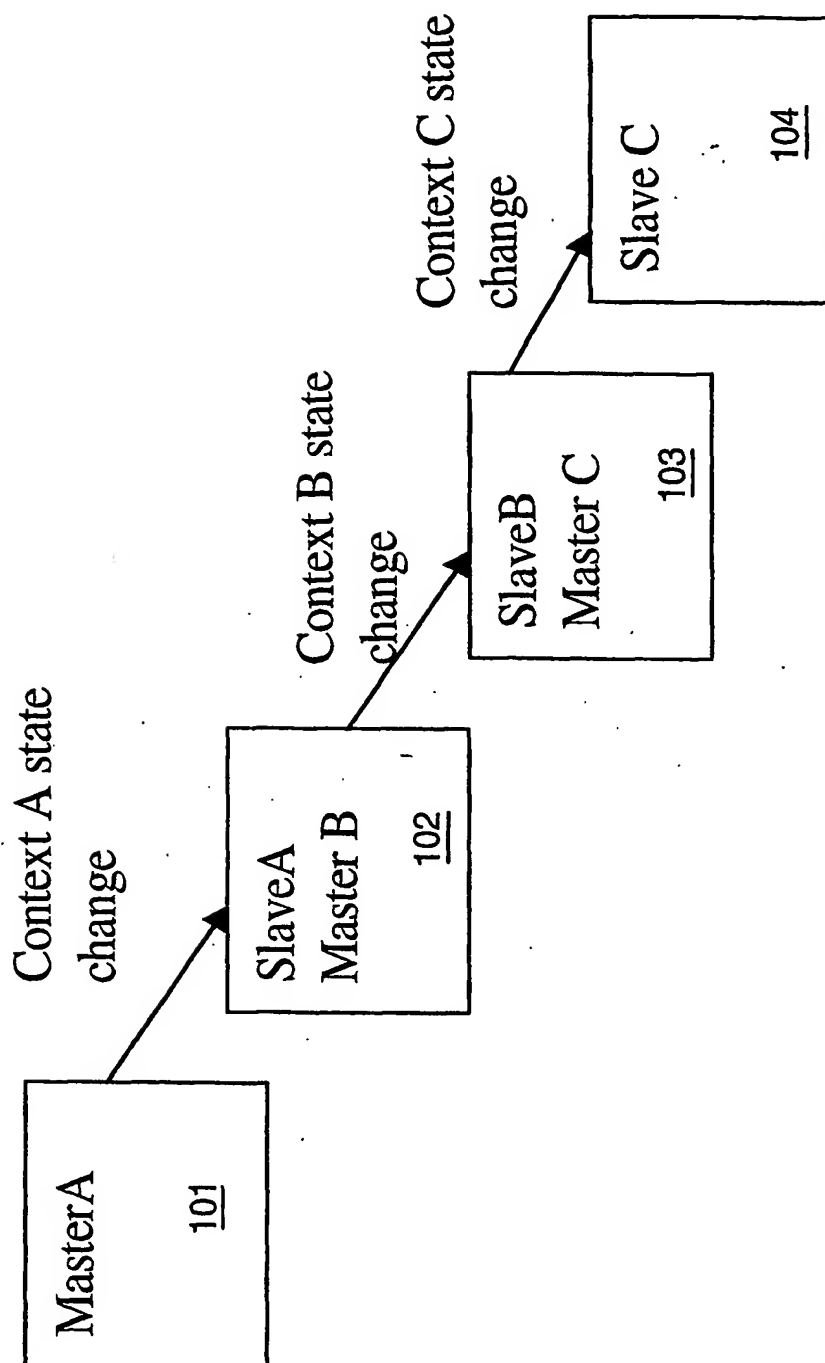
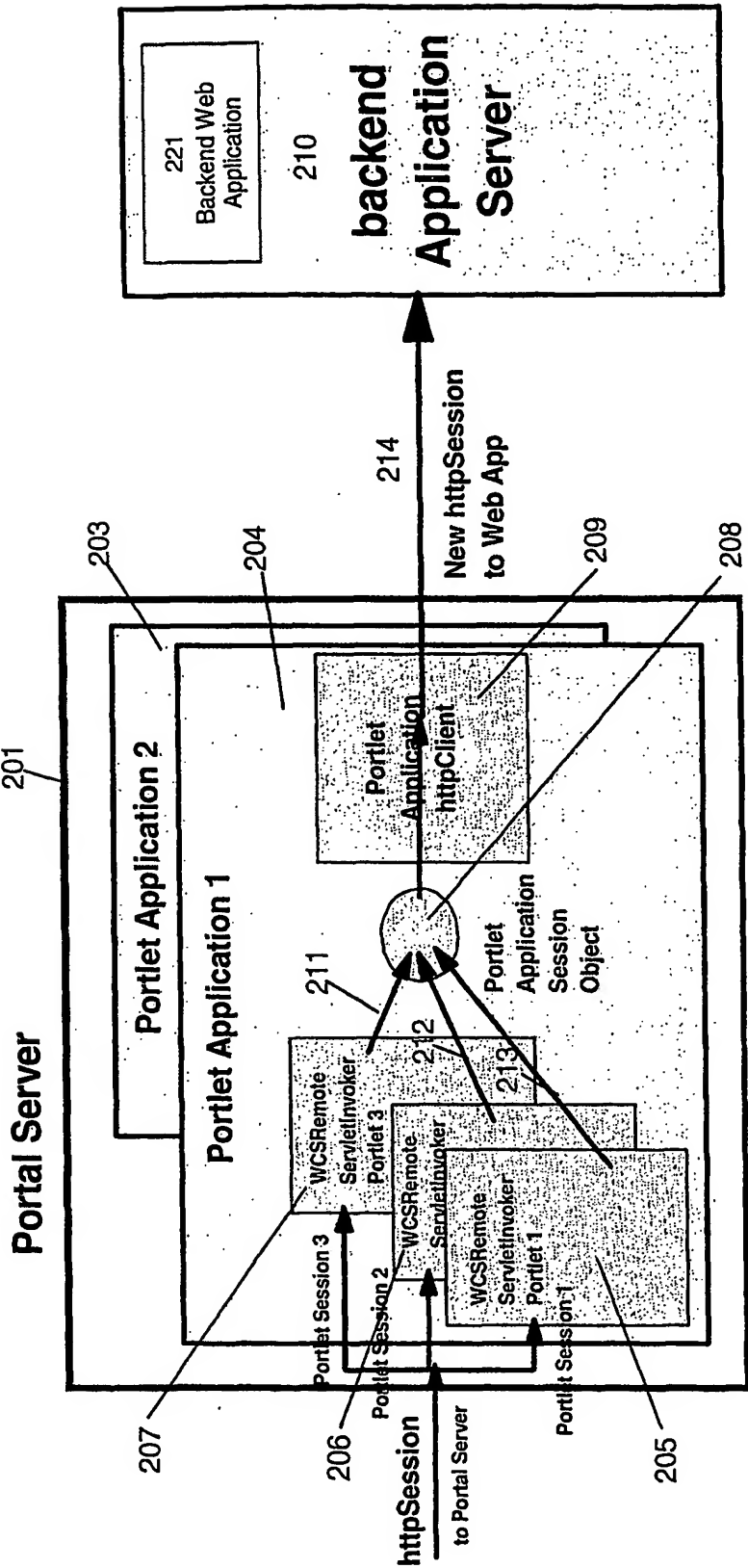


FIG. 2

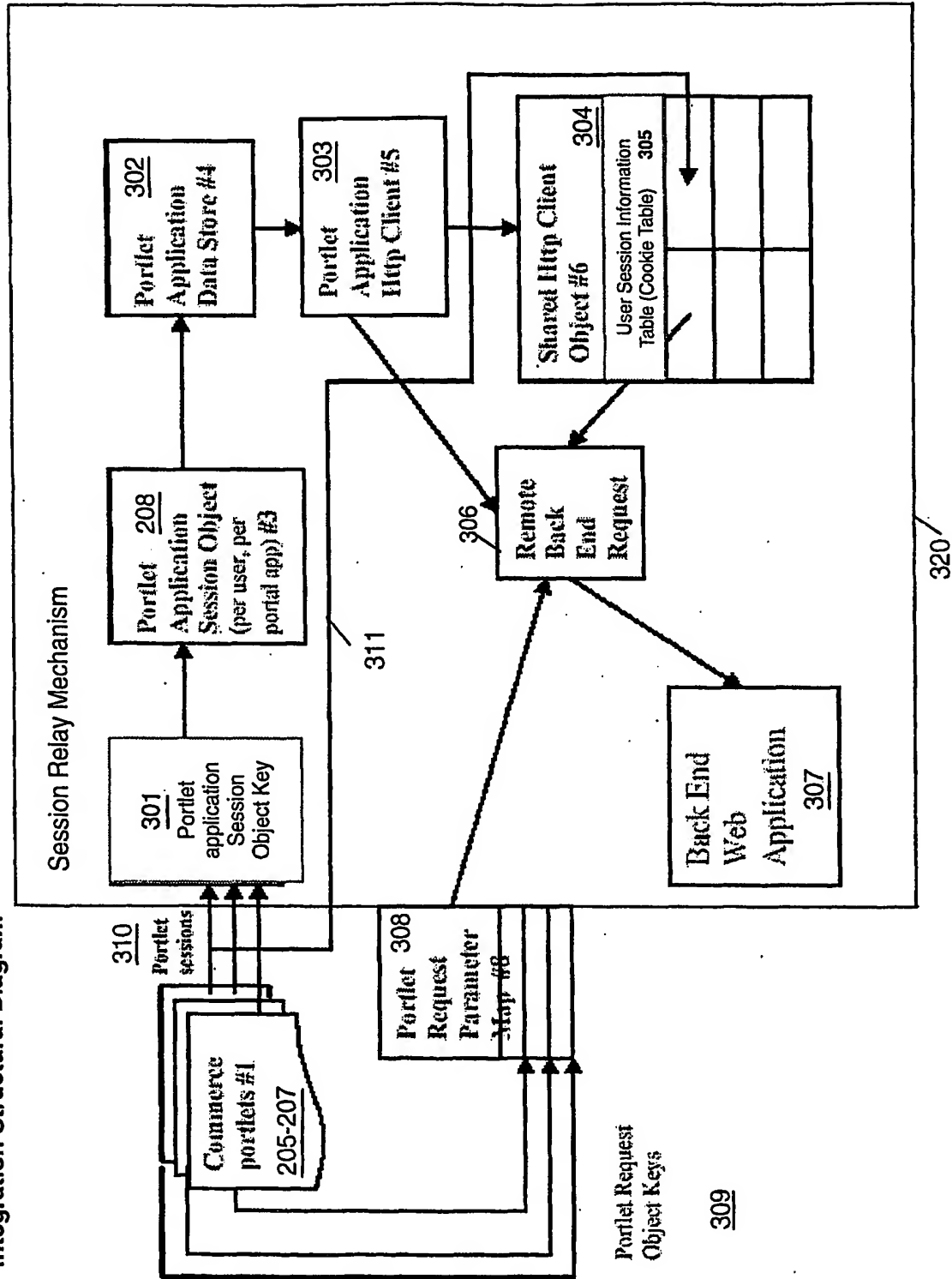
Web Application Integration With Portal



3 / 21

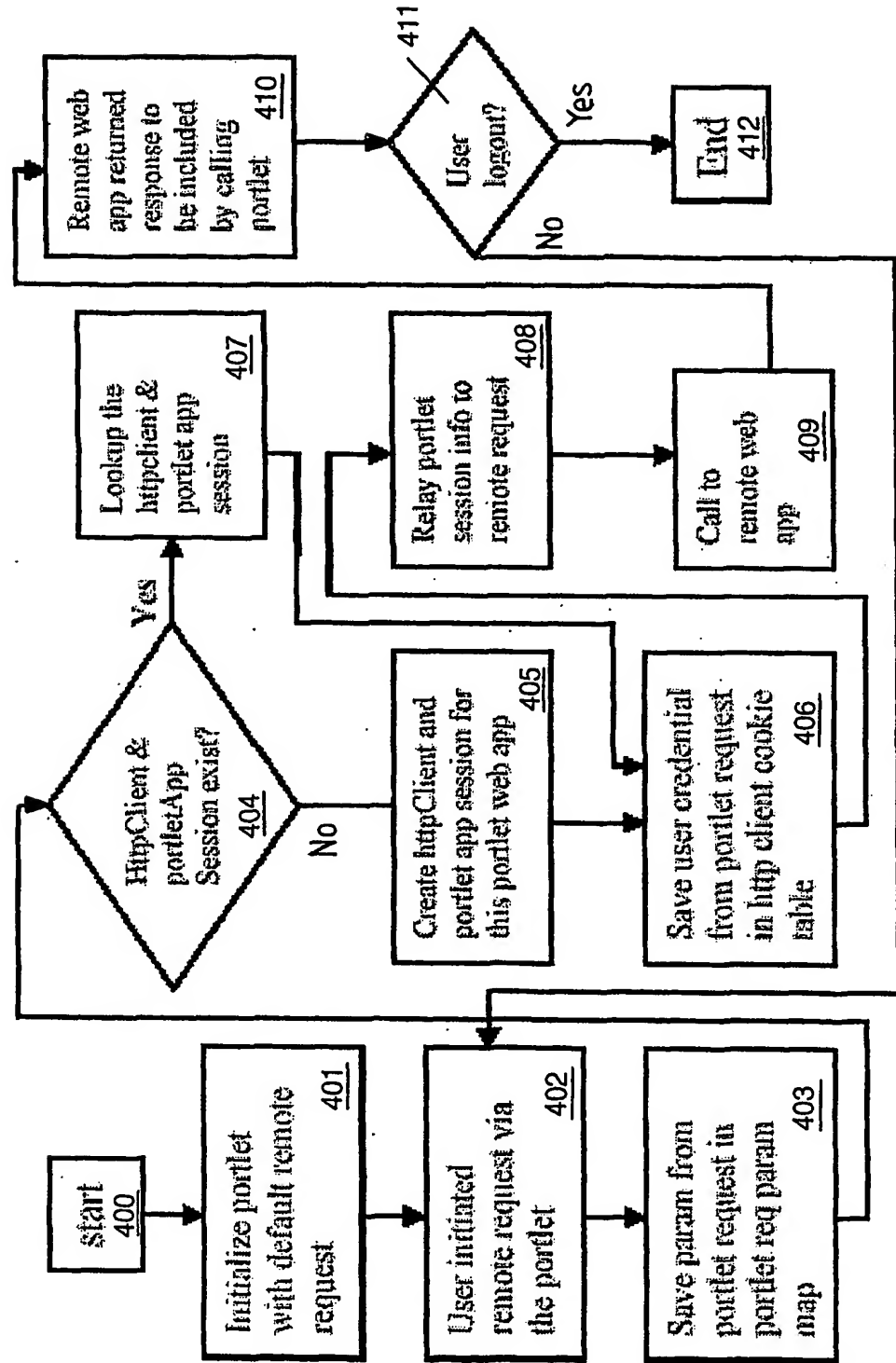
FIG. 3

Integration Structural Diagram



4/21

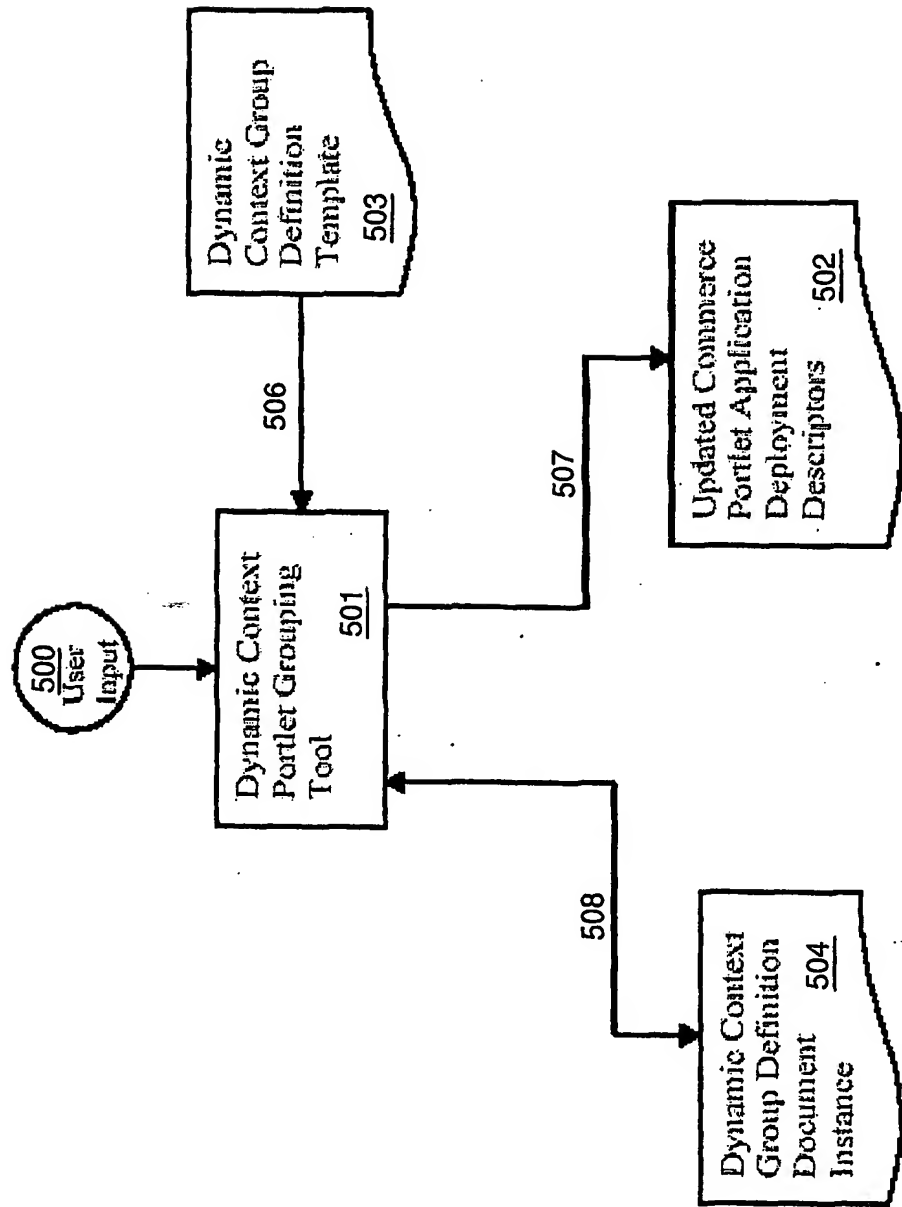
FIG. 4
Integration Flow Diagram



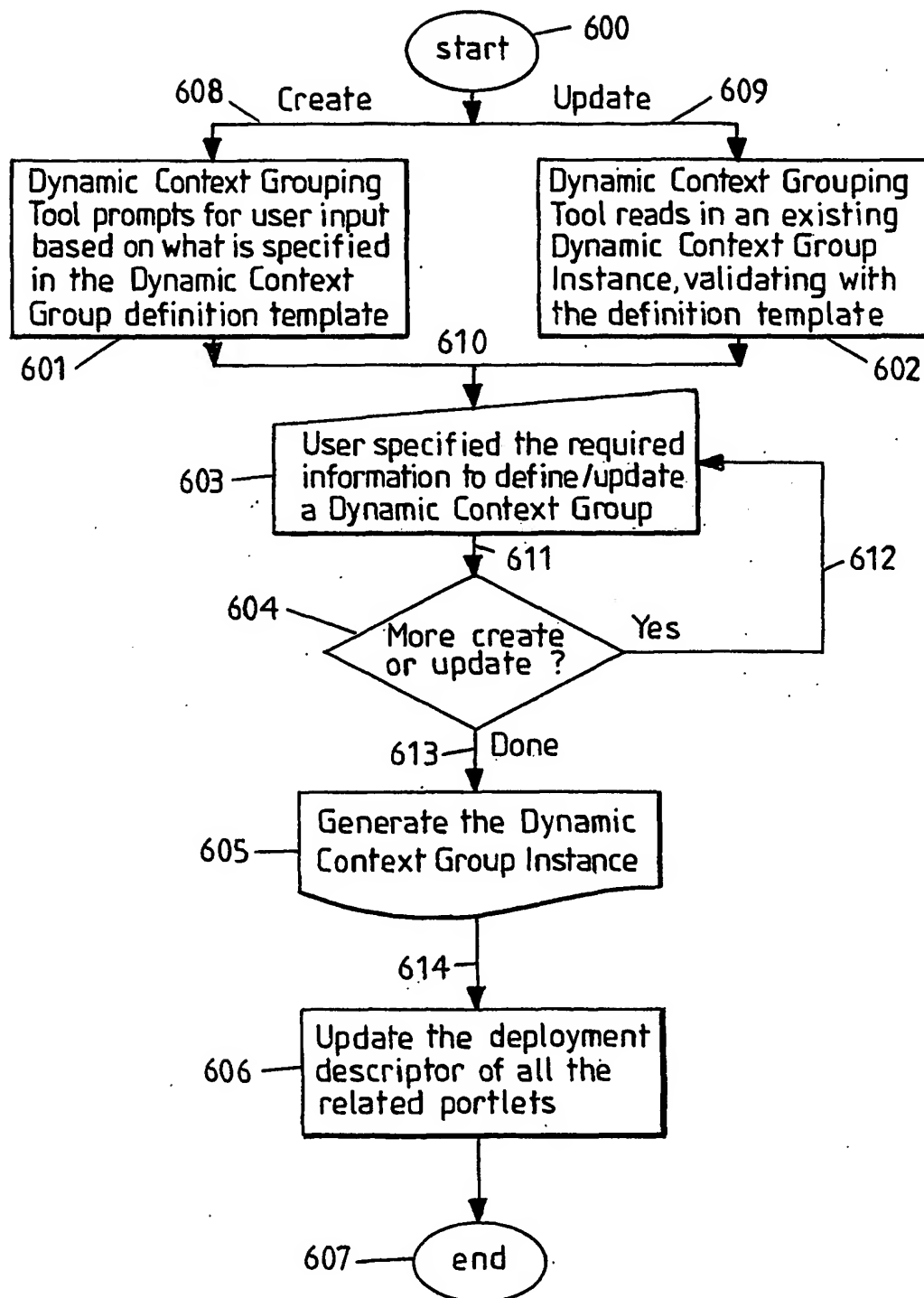
5 / 21

FIG. 5

Structure Diagram for Portal integration with backend Web Application



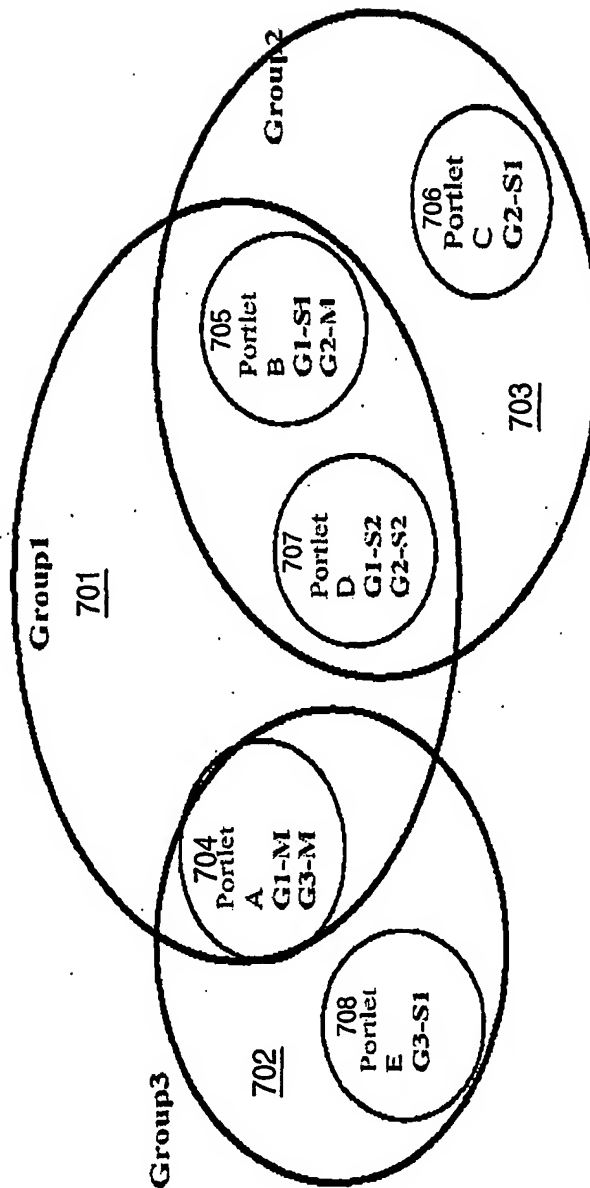
6 / 21

FIG. 6
Flow Chart for Integration

7/21

FIG. 7

Example Of Dynamic Context Groups for Portlets



Dynamic Group 1:

Master Portlet
Slave Portlet
Slave Portlet

G1-M:
G1-S1:
G1-S2

Portlet A
Portlet B (1st priority)
Portlet D (2nd priority)

Dynamic Group 2:

Master Portlet
Slave Portlet
Slave Portlet

G2-M
G2-S1
G2-S2

Portlet B
Portlet C (1st priority)
Portlet D (2nd priority)

Dynamic Group 3:

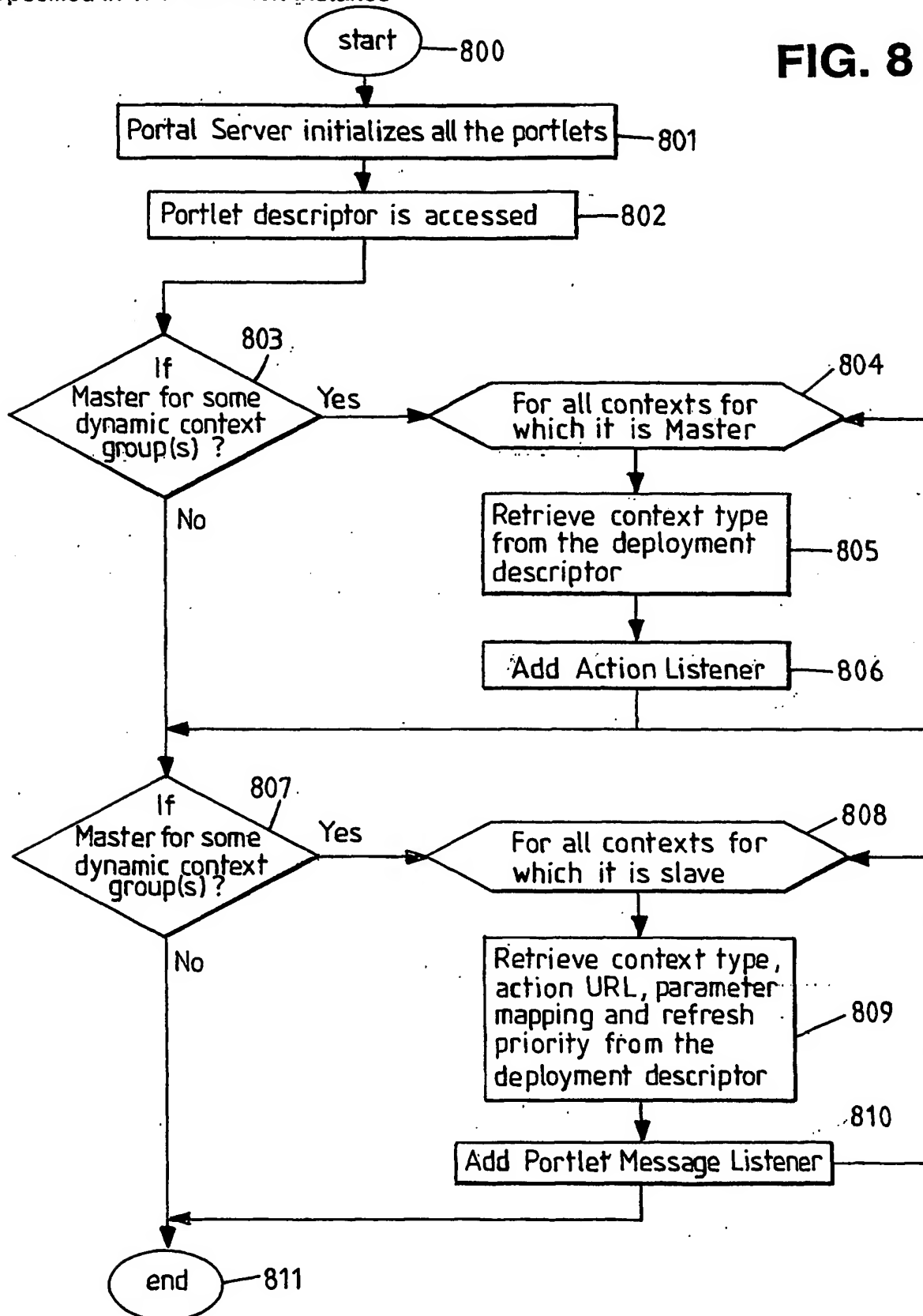
Master Portlet
Slave Portlet

G3-M
G3-S1

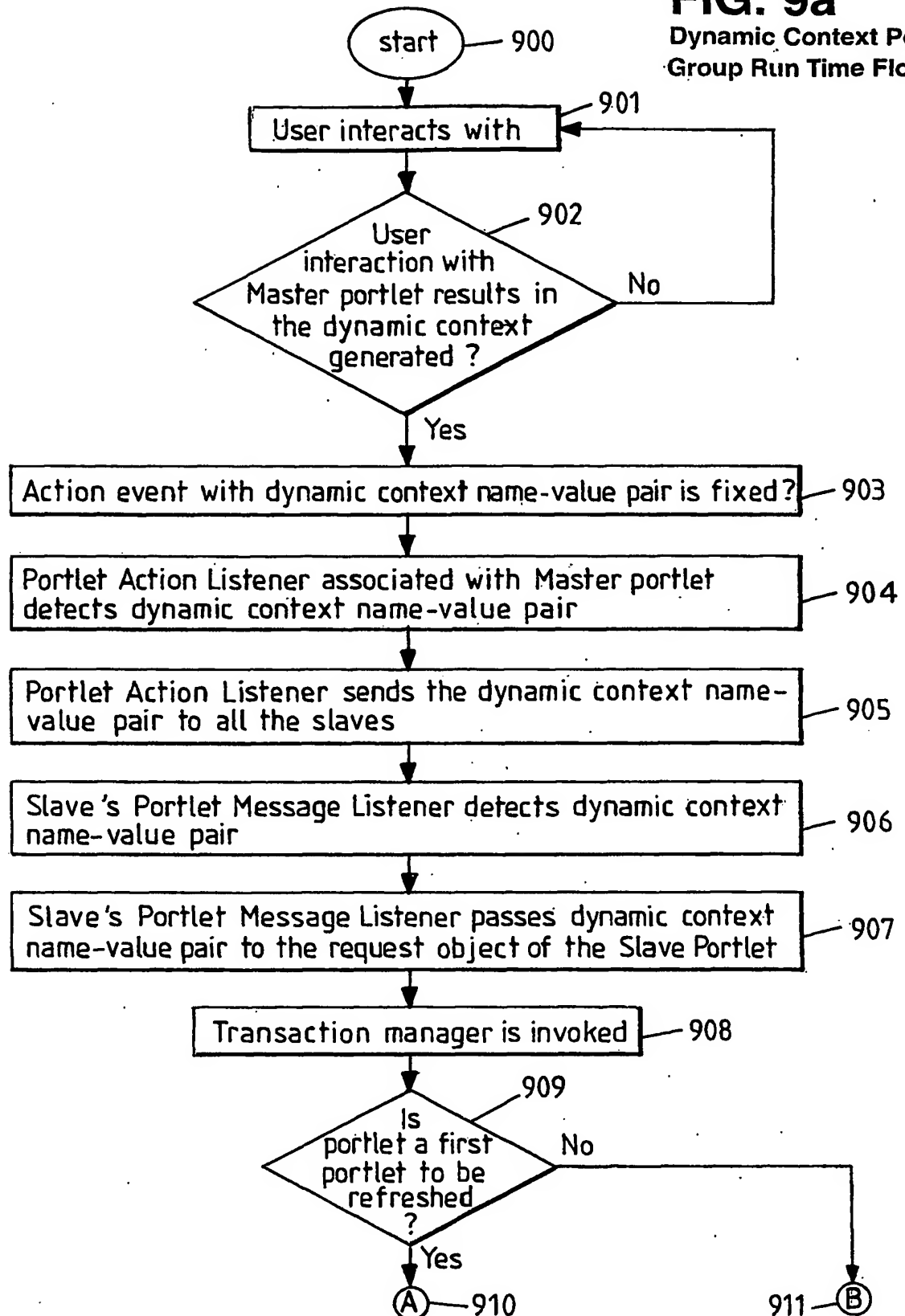
Portlet A
Portlet E

8/21

Portlet Application Initialization For Dynamic Context
As Specified In The Definition Instance

FIG. 8

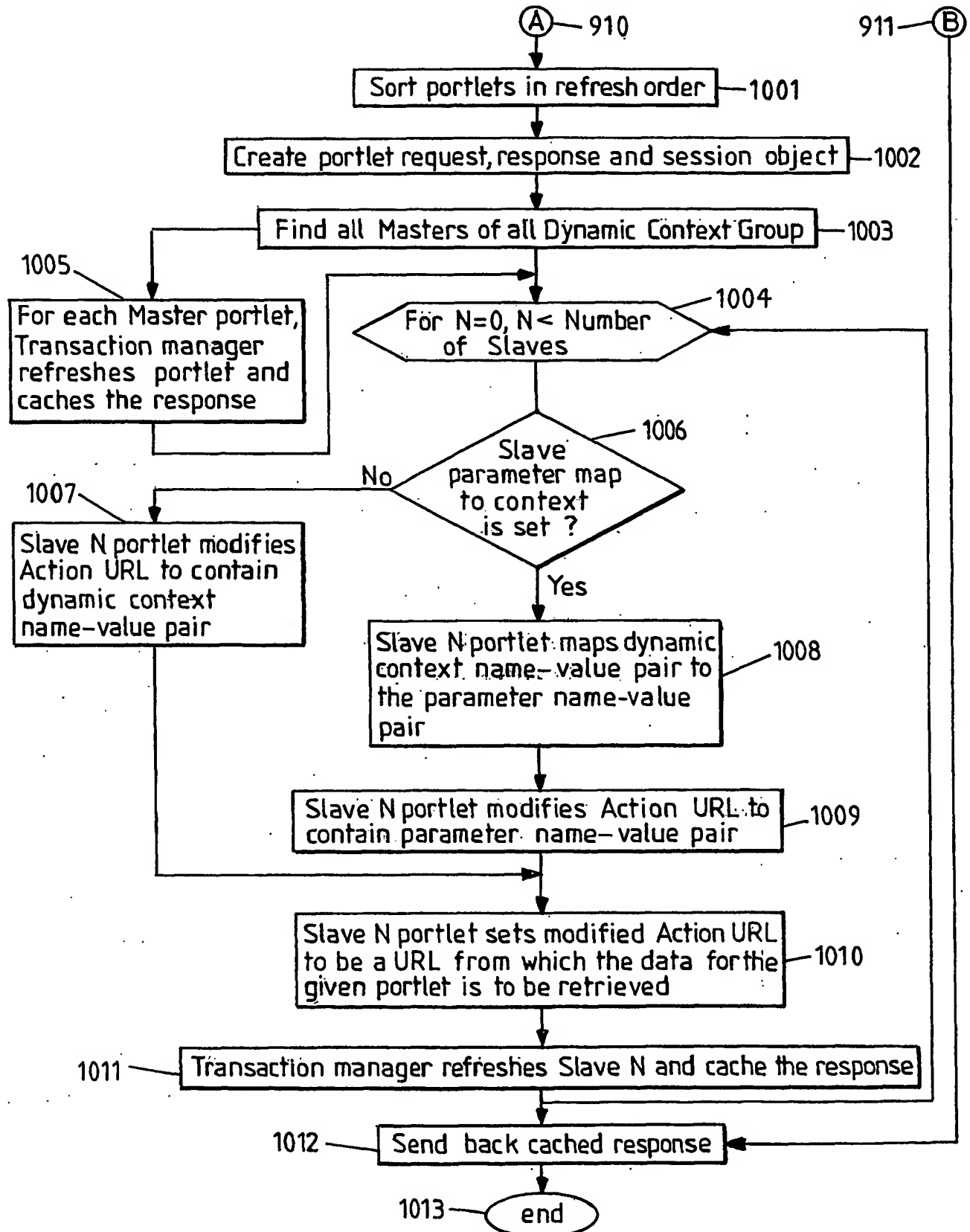
9/21

FIG. 9a**Dynamic Context Portlet
Group Run Time Flow**

10/21

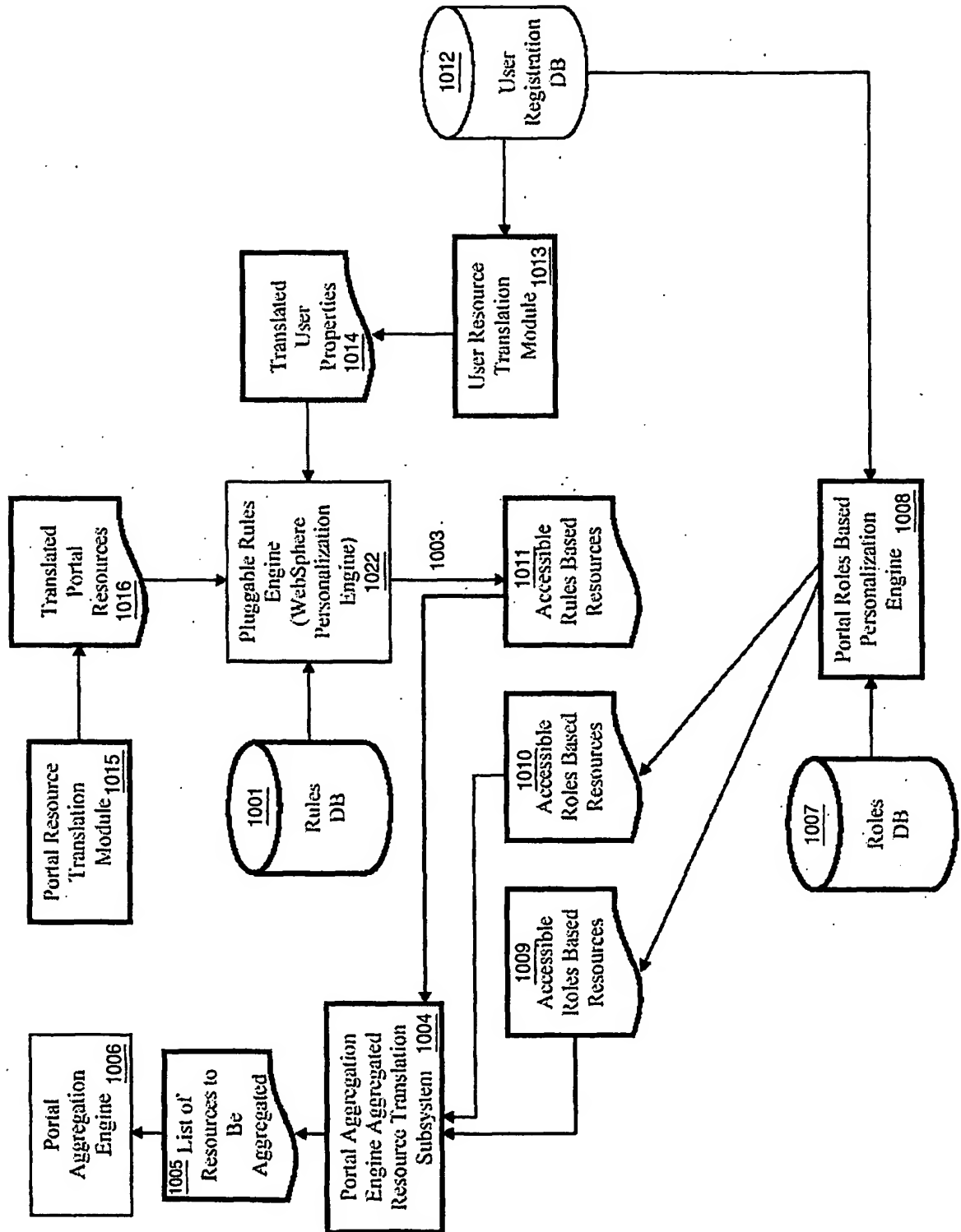
FIG. 9b

Dynamic Context Portlets Group Run Time Flow



11/21

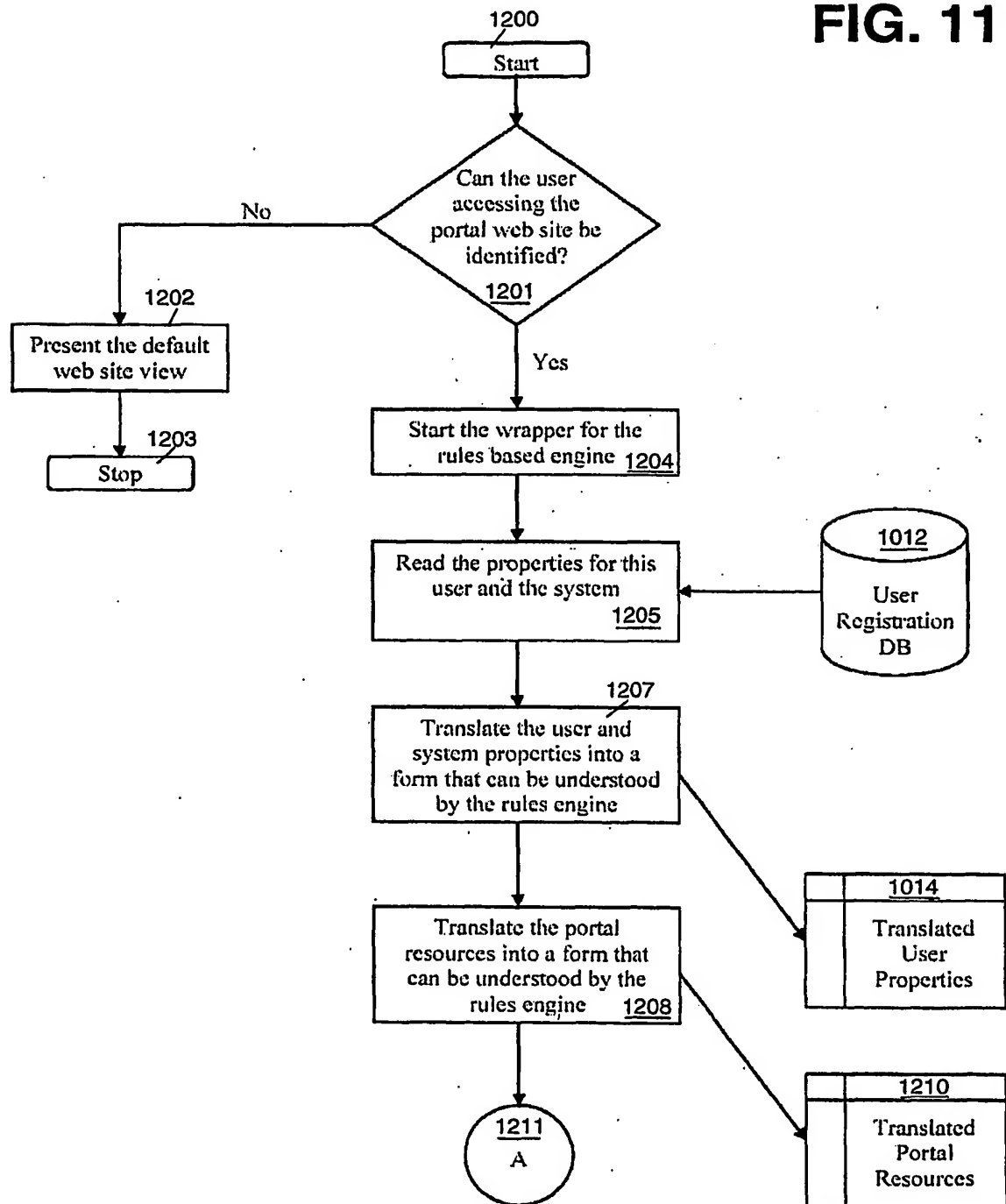
FIG. 10 Rule Based Dynamic Aggregation Component Structure Map



12/21

Rule Based Dynamic Aggregation Component Flow Chart

FIG. 11



13/21

Rule Based Dynamic Aggregation Flow Chart

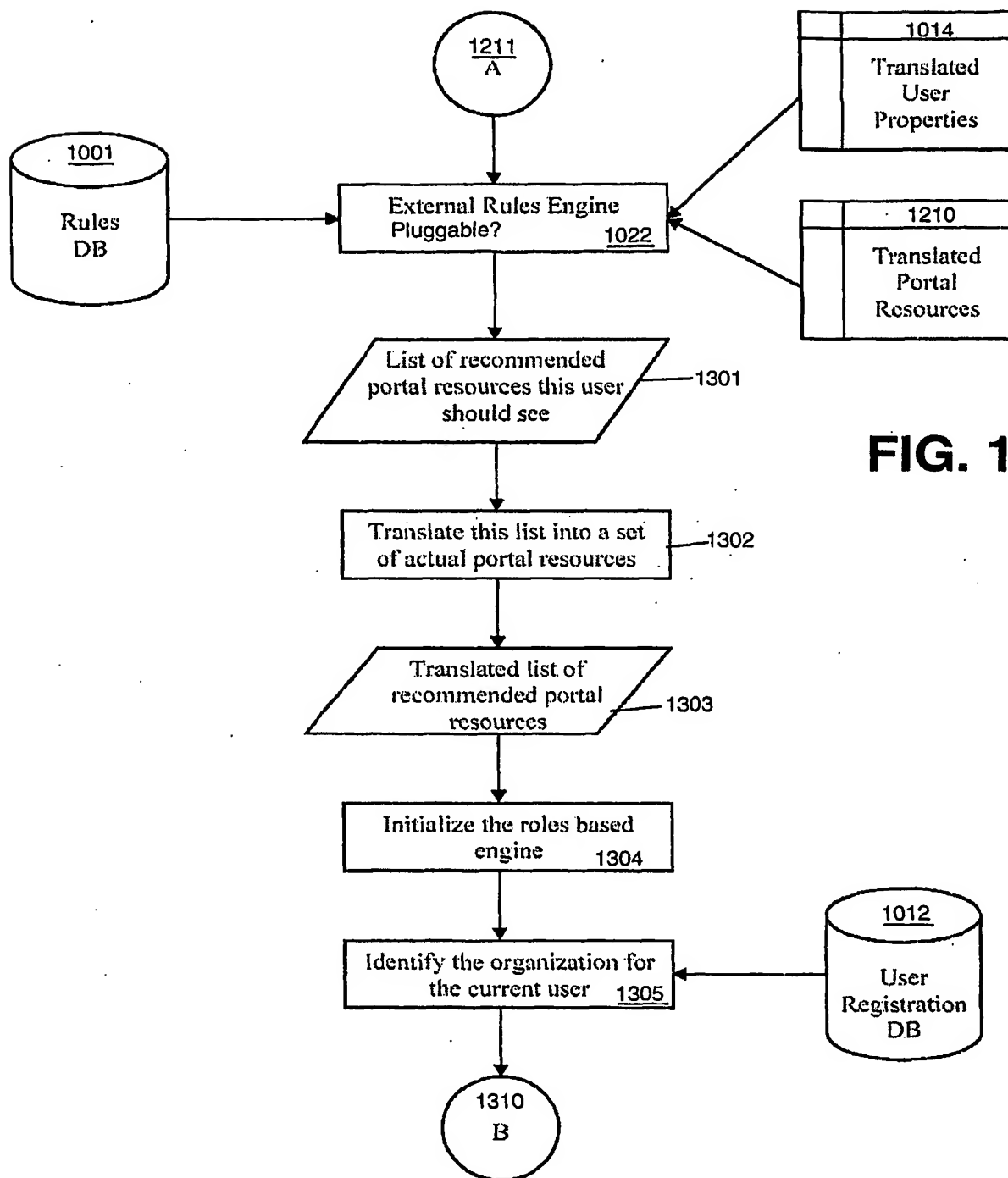
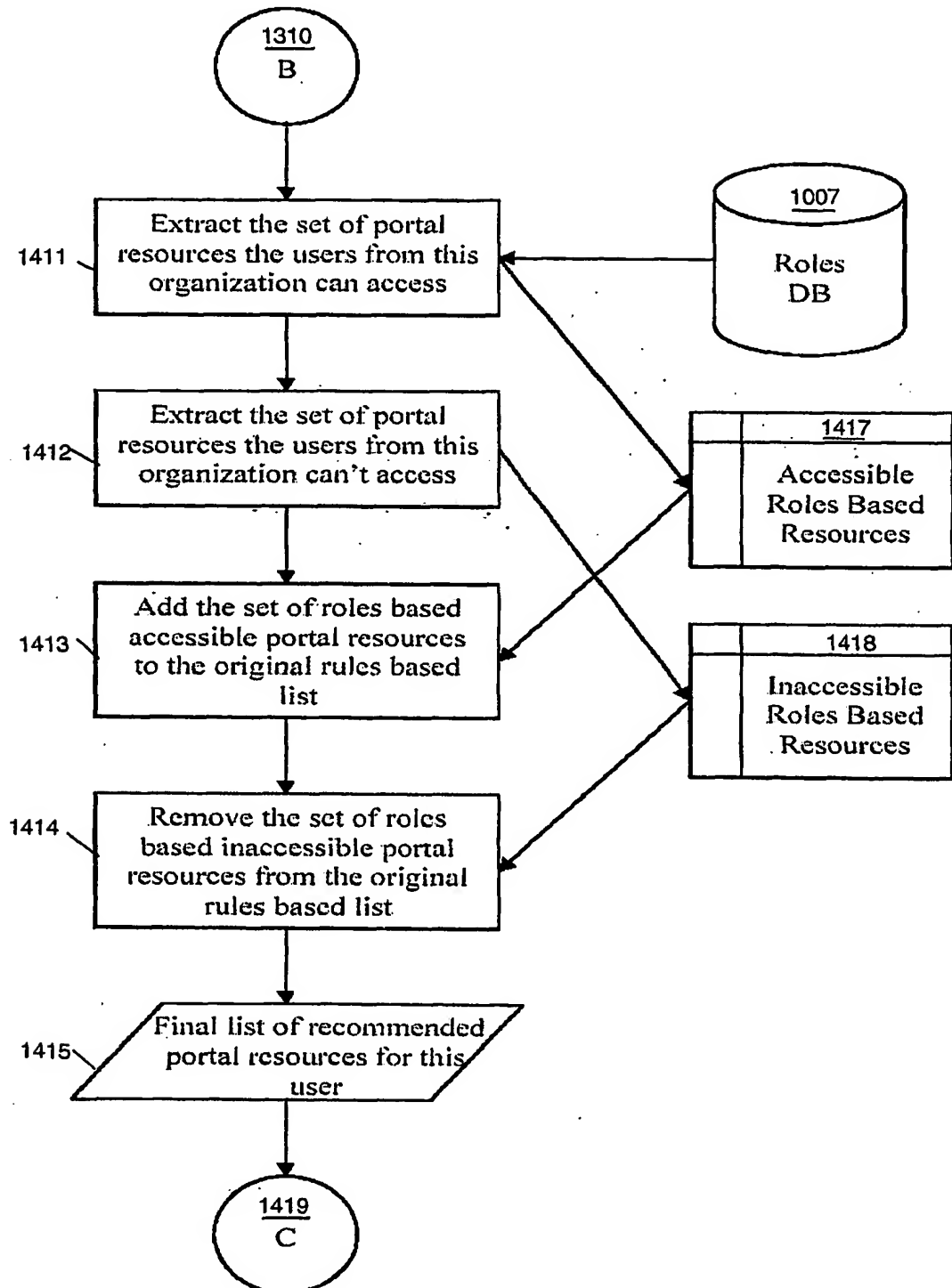
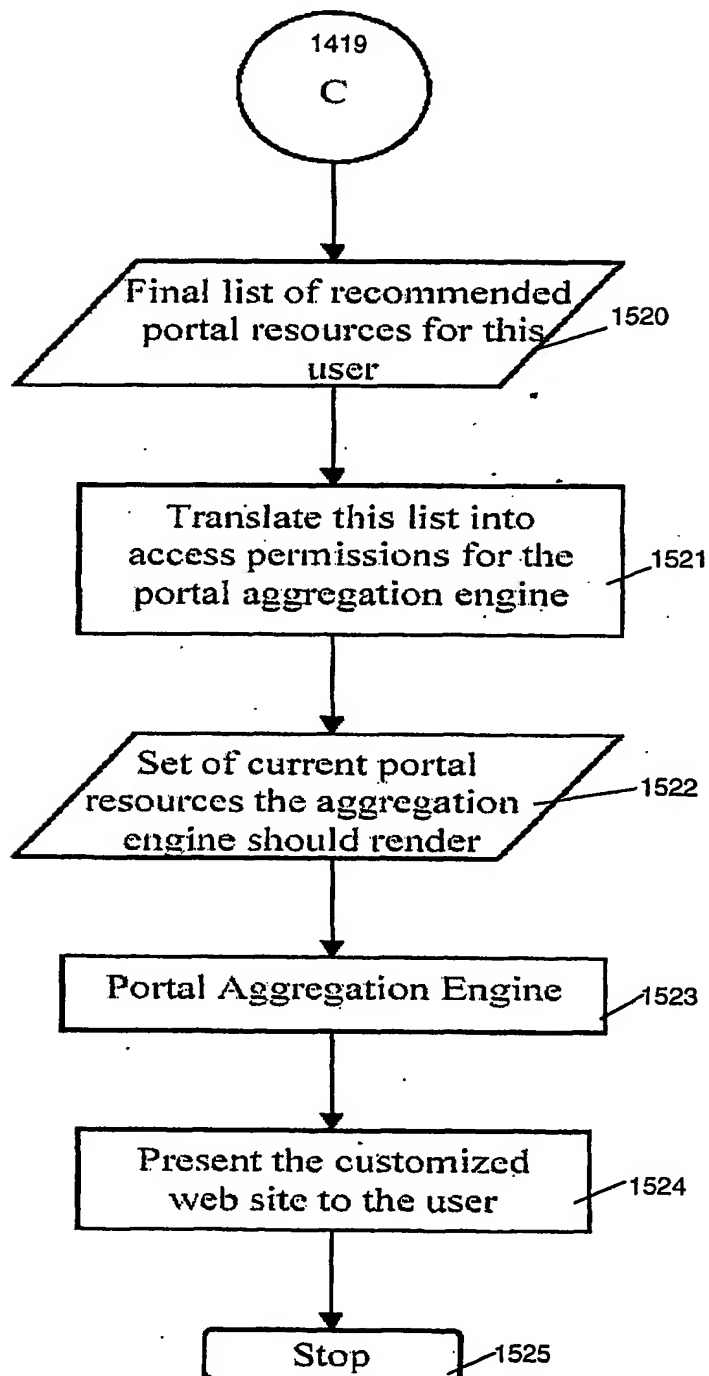


FIG. 12a

14/21

FIG. 12b**Rule Based Dynamic Aggregation Flow Chart**

15/21

FIG 12c**Rule Based Dynamic Aggregation Flow Chart**

16/21

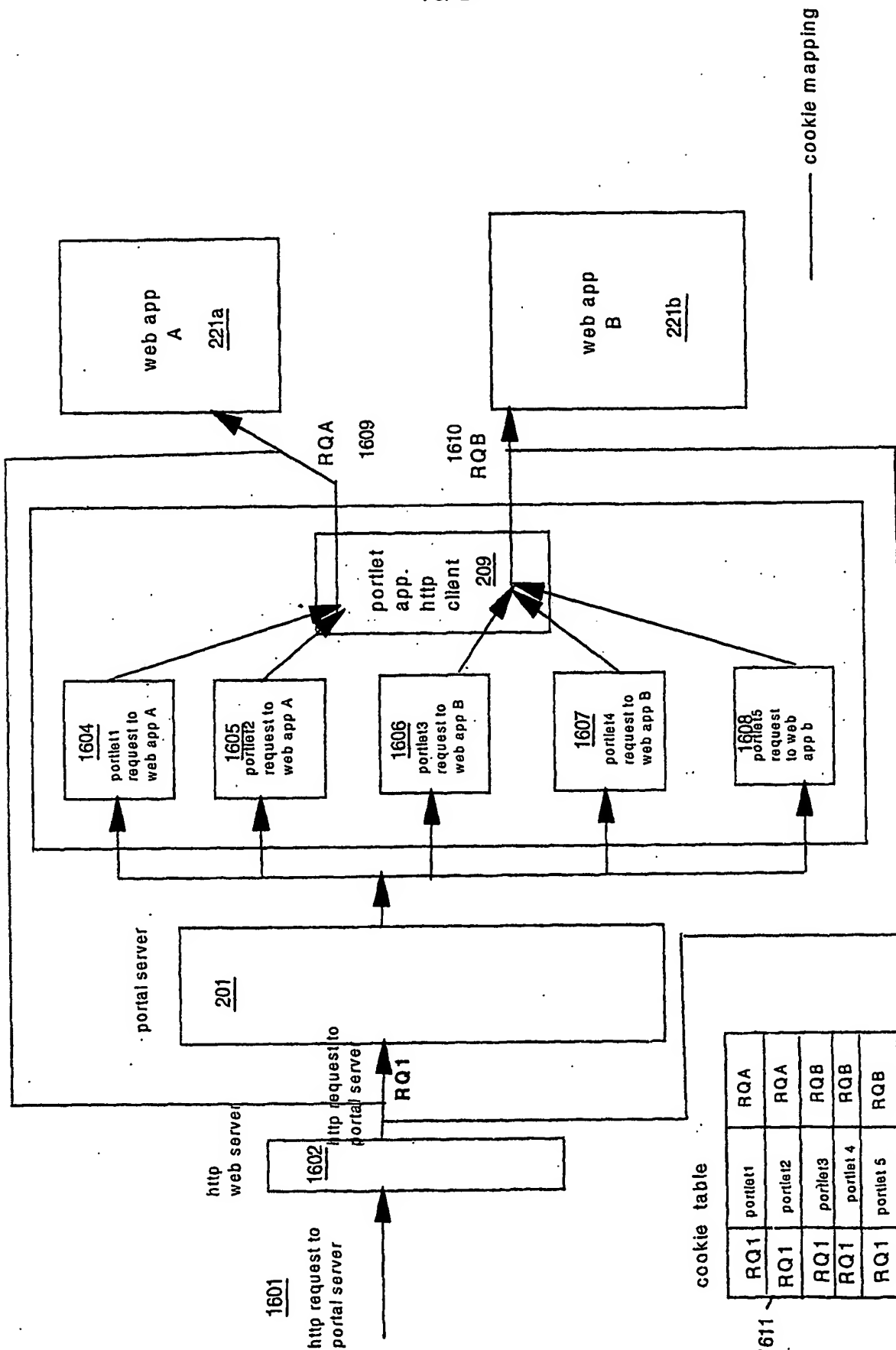
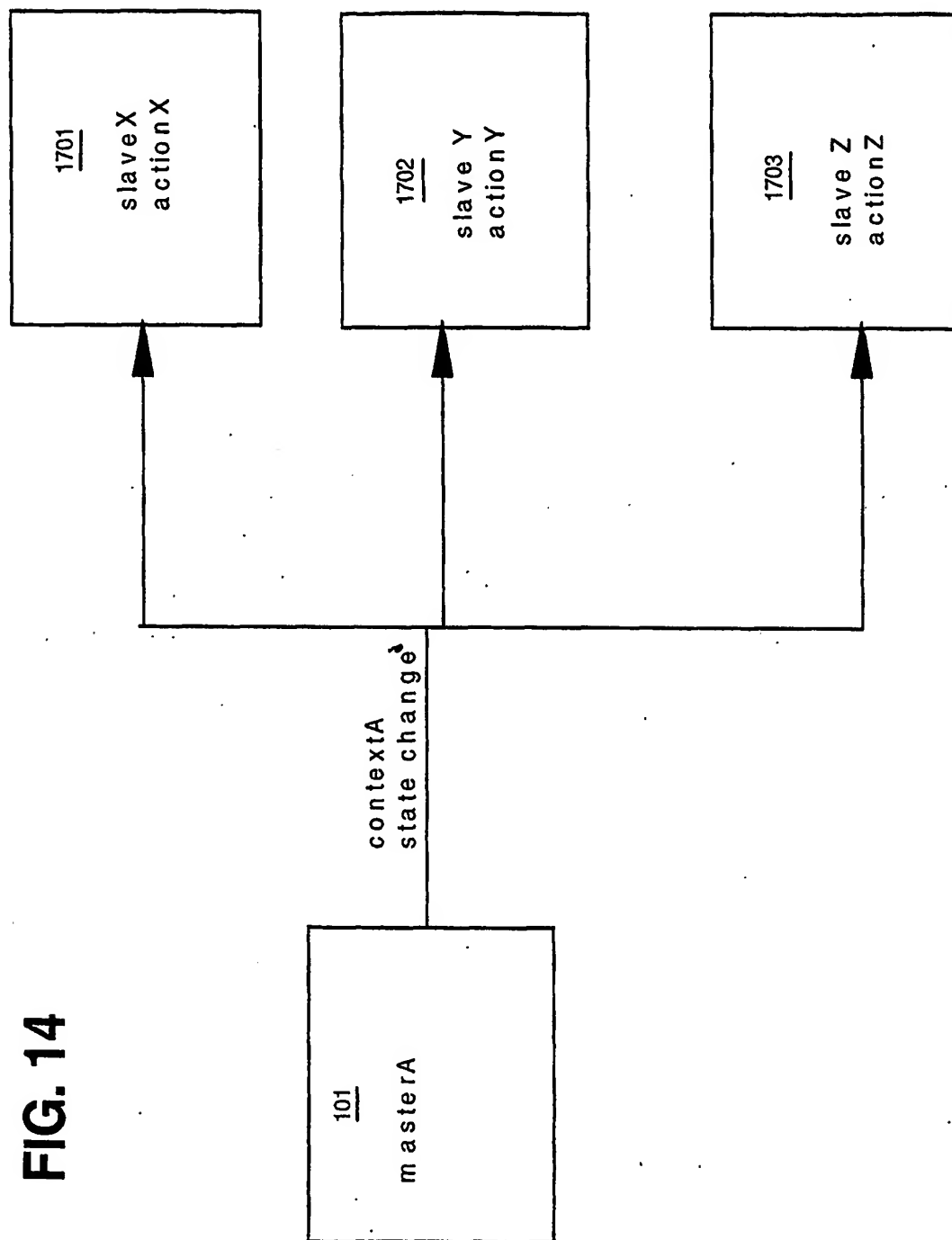


FIG. 13

17/ 21

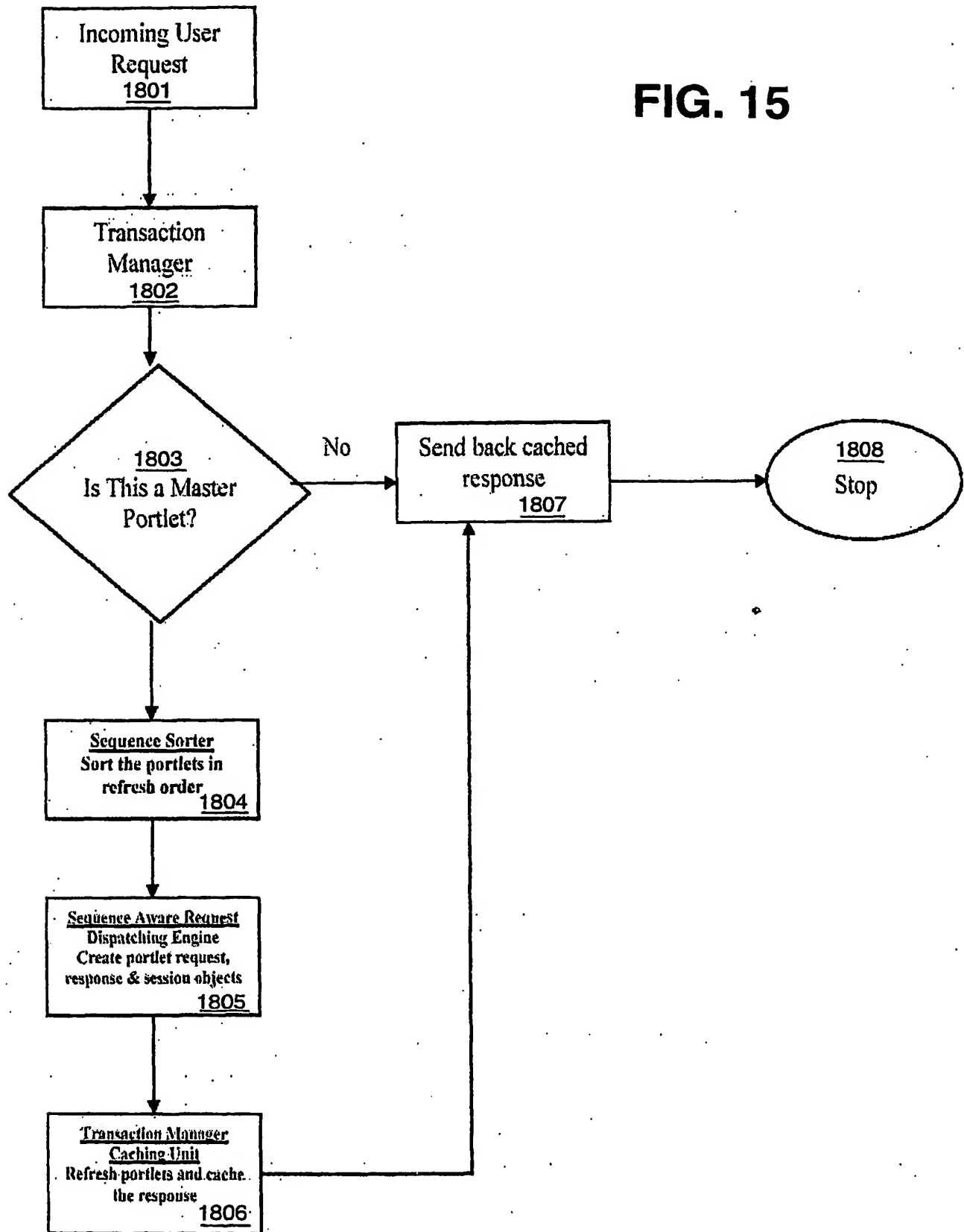
Sync model diagram

FIG. 14



18/21

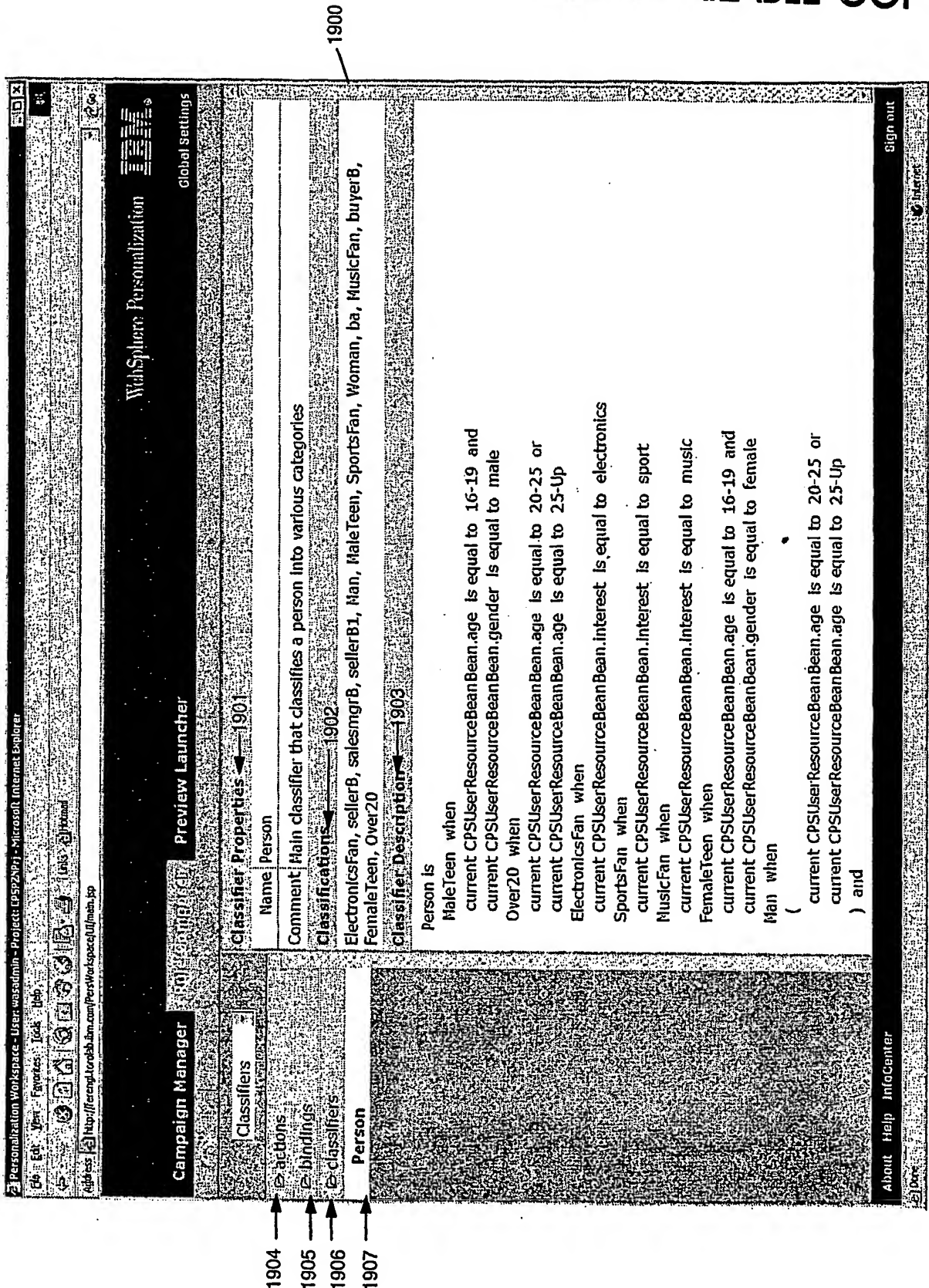
FIG. 15



19/21

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FIG. 16



20/21

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FIG. 17

2001

2002

2000

2003

Edit Binding - Microsoft Internet Explorer

Name of the Binding: EPSP24N

Comment about the Binding:

Binding Description (click on an underlined value to edit it):

- ☒ MaleTeen
- ☒ do MaleTeenAction
- Classification
- do Action
- Otherwise
- do Action
- Always
- do Action
- Exclude
- do Action
- order as is
- show all items

Help Save Cancel

FIG. 18

2101

2102

2100

2103

Edit Action - Microsoft Internet Explorer

Name of the Action:

MaleTeenAction

Comment about the Action:

Type of Action:

Select content

Action Description (click on an underlined value to edit it):

Select content

whose CPSContentGrpResourceBean.name is equal to maleteengrp

add Condition

order as is

show all items

Help Save Cancel